



Pseudotsuga menziesii



Высота	30 - 50 (100) m, fast growing
Ширина	10-15m
Крона	broad pyramidal to oval, half-open crown
Кора и ветви	brownish grey to greyish black, thick and deeply grooved
Лист	needles in 2 rows, glossy dark green, 1.5 - 3.5 cm, evergreen
Цветы	unremarkable, yellow, greenish brown, fragrant flowers
Плоды	hanging cones, long ovoid, reddish brown, 8 - 10 cm
Колючки/шипы	None
Ядовитость	неядовитый, обычно
Вид почвы	all
Влажность почвы	устойчив к сухим почвам
Мощение	неустойчив к мощению
Зона зимостойкости	4 (-34,4 до -28,9 °C)
Устойчивость к ветру	good
Прочие виды устойчивости	устойчив к морозам, зона 1 - 6, сустойчив к ветру
Применение	промышленные зоны
Форма	штамбовое дерево, штамбовое хвойное дерево, солитерное хвойное дерево
Происхождение	western North America
Синонимы	Pseudotsuga douglasii

Fast-growing conifer that can reach a height of 100 m in its natural habitat but which remains smaller when cultivated. At first, the crown is broadly pyramidal with an ascending, vertical trunk, but later it becomes oval. The top branches grow vertically: the lower branches hang down. The bark is corky and has deep grooves. Young twigs are yellowish green to yellowish grey and have fine hairs. The top of the protruding needles is dark glossy green: underneath they have 2 white stripes. When rubbed they give off a very fresh smell. Reddish brown, hanging cones are 3 - 3.5 cm thick and up to 10 cm long. The tree is not very demanding when it comes to soil and even grows on poor, dry, sandy soil. It can even survive lengthy periods of drought. The tree is an important supplier of timber. The oldest known specimens are between 500 and 700 years old.